



BANGALORE WATER SUPPLY AND SEWERAGE BOARD

CAUVERY BHAVAN, KEMPEGOWDA ROAD,
BANGALORE - 560 009

Work of Up gradation of 400 MLD IV-Stage Phase-I Water Treatment Plant Electro- Mechanical Equipment's at T K Halli

**Office of the *Chief Engineer (Cauvery Headworks)*
BANGALORE WATER SUPPLY & SEWERAGE BOARD**

*8th Floor, Cauvery Bhavan
K.G.Road,
Bangalore -560009.*

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TENDER REFERENCE :	:	Work of Up gradation of 400 MLD IV-Stage Phase-I Water Treatment Plant Electro-Mechanical Equipment's at TK Halli IFT No.BWSSB/CE(CH)TE/TA-01/109/166//2026-27 Dated: 11/06/2026	
PERIOD OF Download OF TENDER DOCUMENT	:	From: 15/06/2026	To: 14 /07/2026
LAST DATE AND TIME FOR Submission / Uploading OF TENDERS	:	14/07/2026 Upto 15:00hrs	
TIME AND DATE OF OPENING OF TECHNICAL TENDERS	:	15/07/2026 at 16:00hrs	
DATE OF PRE_BID MEETING	:	29/06/2026 at 15:00 hrs	
PLACE OF OPENING OF TECHINCAL TENDERS	:	Office of the Chief Engineer (Cauvery Headworks), Bangalore Water supply and Sewerage Board, 8 th Floor, Kaveri Bhavan, Kempegowda Road, Bangalore-560 009	
TIME AND DATE OF OPENING OF PRICE TENDERS	:	17/07/2025 at 15:00hrs	
ADDRESS FOR COMMUNICATION	:	Office of the Chief Engineer (Cauvery Headworks), Bangalore Water supply and Sewerage Board, 8th Floor, Kaveri Bhavan, Kempegowda Road, Bangalore-560 009	

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BANGALORE WATER SUPPLY AND SEWERAGE BOARD
Office of The Chief Engineer - (Cauvery Headworks), 8th Floor, Cauvery
Bhavan D-Block, K.G.Road, Bangalore 560009

SECTION 1:
INVITATION FOR TENDER (IFT)
(Through Karnataka Public Procurement Portal Only)
Website www.kppp.karnataka.gov.in

IFT No.: BWSSB/CE(CH)TE/TA-01/109/ 2025/166//2026-27
/06/2026

Dated:11

1. The **Chief Engineer (Cauvery Headworks)** invites tenders from eligible tenderers, for the construction of work detailed in the Table below through e-PROCUREMENT process with two stages tender procedure in line with the Rule28 of the KTPP Act shall be followed. The details regarding their capability to undertake the tender (as detailed in ITT Clause 4) and the price tender shall be uploaded in the website of the e-procurement wizard. Technical details will be opened on the date and time mentioned in ITT clause 5 and evaluated. The price tender of the Tenderer, who is found to be qualified to be qualified to execute the tendered works, will be opened on the date notified later. The Tenderers are advised to note the minimum qualification criteria specified in Clause 3 of the Instructions to Tenderers to qualify for award of the contract.
2. Tender documents may be purchased by clicking on e-procurement wizard which will link to www.kppp.karnataka.gov.in from 15/06/2026 to 14/07/2026 for a non-refundable fee as indicated in the Table below, in the form of OTC, NEFT, DEBIT CARD and CREDIT CARD through e-portal only. Interested tenderers may obtain further information at the same address. Tender documents may be requested by mail by making payment towards the tender document in any of the method said earlier. Tenderers will be issued a password and authorized for accessing the tender document in the website with URL: www.kppp.karnataka.gov.in
3. The Bidder can download the e-tender document using his user ID -password, by accessing Karnataka Govt and by clicking on e-procurement wizard which will link to www.kppp.karnataka.gov.in where electronic tender form is provided. Additional information related to e-tender process can be obtained through the above mentioned website. The electronic tender comprising Technical and Financial bids will be operated as Two stage Tender system.
4. Tenders must be accompanied by Earnest Money Deposit specified for the work in the Table below. Earnest Money Deposit will have to be in any one of the forms as specified in the Tender document and shall have to be valid for 45 days beyond the validity of the tender.

Sl. No	Name of Work	Cost of Tender Document including Taxes Rs.	Amount put to Tender excluding GST Rs. in Lakhs (Approx)	Bid Security Rs. in Lakhs	Period of completion	Eligibility Criteria during last 5 year (2021-22,2022-23, 2023-24, 2024-25 and 2025-26)	
						Turnover (in all classes of Civil Engineering construction works) for any of the two years Rs. in Lakhs	Performance & Work Qualification
(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)
1	Work of Up gradation of 400 MLD IV- Stage Phase-I Water Treatment Plant Electro-Mechanical Equipment's at TK Halli	To be specified by e-procurement cell.	Rs. 387.60 Lakhs	Rs.5.90 Lakhs	12 months (Including monsoon period)	Rs.914.736 lakhs.	i) As prime contractor Should have satisfactorily completed a) one work of Supply, erection, testing and commissioning/Up gradation Electro-Mechanical Equipment's in Water Treatment Plant of value not less than Rs. 228.68 lakhs in last 5 years ii) The Tenderer Executed in any one year, should have satisfactorily executed following minimum quantity of Works a) Providing, fixing and commissioning of vacuum Blowers-8 Nos b) Providing, fixing and commissioning

							of Flash Mixers-1nos
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Amount put to tender is excluding GST, So bidders shall quote item rates excluding GST only.

5. The last date for uploading of completed tender document is on **14 /07 /2026 upto 15:00 hrs.** The bids will be opened on **15/07/2026 at 16:00 hrs** in the presence of bidders or their authorized representatives. If the bid opening day remains as public holiday, Bids will be opened on the next working day at the original stipulated time.
6. EMD can be paid through OTC, NEFT, DEBIT CARD and CREDIT CARD through e-portal only. The value of the Bid Security / EMD is as mentioned in the table above in column no 4.
7. Bidders can access tender documents from the website and upload the required details; those are mentioned in different sections in the bid document in to electronic tender box on the website. Scanned documents those are required to be furnished as per Section 2, 3 & 4 of the bid document shall be submitted through e-portal only in **PDF** format for clear vision. The EMD to be paid through OTC, NEFT, DEBIT CARD and CREDIT CARD through e-portal only on or before **14/07 /2026 before 15:00 hrs.**
8. The cost of the tender document once paid will not be refunded.
9. The successful bidder would be required to give performance **bank guarantee of 5%** of the contract amount plus additional security for unbalanced bid amount from a Nationalized / Scheduled Indian Bank, with jurisdiction at Bangalore as specified, towards guarantee for completion of work within the stipulated period.
10. Applications / requisitions from joint venture Firms are not acceptable.
11. Bangalore Water Supply and Sewerage Board reserve the right to cancel or annul the entire or part of this process of invitation at any time without assigning any reason.
12. For any additional information regarding the above tender, the firms who are interested to quote, may contact office of the undersigned at the office address given below on all working days during office hours 10:30 hours to 17: 00 hours.

The Chief Engineer (Cauvery Headworks),

Bangalore Water Supply and Sewerage Board

8th Floor, Cauvery Bhavan D- Block,

Kempe Gowda Road, Bangalore - 560009

Karnataka, India.

Telephone: +91-80- 22945263

Or visit Website **www.kppp.karnataka.gov.in**

13. List of documents to support qualification of bidder is to be uploaded to the e-Portal website **www.kppp.karnataka.gov.in**
14. Bidders shall submit offers that comply with the requirements of the bid document, including the basic technical design as indicated in the drawing and specifications. Alternatives will not be considered. The attention of the bidders is drawn to clause 23 regarding the rejection of the bids, which are not substantially responsive to the requirement of the bid document.
15. Other details can be seen in the tender documents.

Sd/-
Chief Engineer(**Cauvery Headworks**)
BWSSB.

SECTION 2:
INSTRUCTIONS TO TENDERERS (ITT)

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A. General

1. Scope of Tender

- 1.1 The **Chief Engineer (Cauvery Headworks)**, (Referred to as Employer in these documents) invites tenders following Two Cover e-tender procedure, from eligible Tenderers, for the Work of Up gradation of 400 MLD IV-Stage Phase-I Water Treatment Plant Electro-Mechanical Equipment's at TK Halli.(as defined in these documents and referred to as "the work") detailed in the Table given in the Invitation for Tenders (IFT).

2. Eligible Tenderers

- 2.1 Tenderers shall not be under a declaration of ineligibility for corrupt and fraudulent practices issued by the Government of Karnataka
- 2.2 Tenders from Joint ventures are not acceptable.

3. Qualification of the Tenderer:

- 3.1 All Tenderers shall provide the requested information accurately and in sufficient detail in Section 3: Qualification information.

3.2 To qualify for award of this contract, each Tenderer in its name should have in the last five years i.e. 2021-22 to 2025-26)

- (a) achieved in at least two financial years a minimum financial turnover (in all classes of civil/mechanical engineering construction works only) of **Rs.914.736 lakhs.**
- (b) Satisfactorily completed As prime contractor, should have satisfactorily completed at least one work of Supply, erection, testing and commissioning/Up gradation **Electro-Mechanical Equipment's** in Water Treatment Plant of value not less than **Rs. 228.68 lakhs** in last 5 years i.e. 2021-22 to 2025-26.
- (c) Tenderer Executed in any one year, should have satisfactorily executed following minimum quantity of Works
- Providing, fixing and commissioning of vacuum Blowers-8 Nos
 - Providing, fixing and commissioning of Flash Mixers-1nos

3.3 Each Tenderer should further demonstrate:

(a) Availability by owning 50% of the required / specified key and critical equipment for this work and remaining 50% can be deployed on lease / hire basis for all works provided, the relevant documents (commitment agreements etc.,) for availability for this work shall be furnished. The proof of owning / leasing / hiring of equipment shall be furnished by the Tenderer.

The Tenderer should own, or have assured access (through hire, lease, purchase agreement, availability of manufacturing equipment, or other means) to the required equipment /machines to complete the project, and must demonstrate that based on known commitments, they will be available for use in the proposed contract.

(b) liquid assets and /or availability of credit facilities of no less than **Rs.115 lakhs** (Credit lines/ letter of credit/ certificates from banks for meeting the fund requirement etc.

- 3.4 To qualify for a package of contracts made up of this and other contracts for which tenders are invited in this IFT, the Tenderer must demonstrate having experience and resources to meet the aggregate of the qualifying criteria for the individual contracts.
- 3.5 Sub-contractors experience and resources shall not be taken into account in determining the Tenderers compliance with the qualifying criteria.
- 3.6 Tenderers who meet the above specified minimum qualifying criteria, will only be qualified, if their available tender capacity is more than the total tender value. The available tender capacity will be calculated as under:

$$\text{Assessed available tender capacity} = (A * N * 1.5 - B)$$

where

- A = Maximum value of civil engineering works executed in any one year during the last five years (updated to **2026-27** price level) taking into account the completed as well as works in progress.
- N = Number of years prescribed for completion of the works for which tenders are invited N = 12 months.
- B = Value, at **2026-27** price level, of existing commitments and on-going works to be completed during the next **12 months** (period of completion of the works for which Tenders are invited)*

Note: The statements showing the value of existing commitments and on-going works as well as the stipulated period of completion remaining for each of the works listed should be countersigned by the Employer in charge, not below the rank of an Executive Engineer or equivalent.

- 3.7 Even though the Tenderers meet the above criteria, they are subject to be disqualified if they have:
- made misleading or false representations in the forms, statements and attachments submitted in proof of the qualification requirements; and/or
 - record of poor performance such as abandoning the works, not properly completing the contract, inordinate delays in completion, litigation history, or financial failures etc.; and/or
 - participated in the previous Tender for the same work and had quoted unreasonably high tender prices and could not furnish rational justification.

4. One Tender per Tenderer :

- 4.1 Each tenderer shall submit only one tender for one package. A tenderer who submits or participates in more than one Tender (other than as a sub-contractor or in cases of alternatives that have been permitted or requested) will cause all the proposals with the Tenderers participation to be disqualified.

5. Cost of Tendering:

- 5.1 The tenderer shall bear all costs associated with the preparation and submission of his tender, and the Employer will in no case be responsible and liable for those costs.

6. Site visit:

- 6.1 The Tenderer at his own responsibility and risk is encouraged to visit and examine the Site of Works and its surroundings and obtain all information that may be necessary for preparing the Tender and entering into a contract for construction of the Works. The cost of visiting the Site shall be at the Tenderers own expense.

B. Tender documents

7. Content of Tender documents

- 7.1 The set of tender documents shall have all the Sections given in Page 2:
- 7.2 Both the sets should be completed and returned with the tender.

8. Clarification of Tender Documents

- 8.1 A prospective tenderer requiring any clarification of the tender documents may notify the Employer in writing or by cable (hereinafter “cable” includes telex, facsimile and e-mail) at the Employer’s address indicated in the invitation to tender. The Employer will respond to any request for clarification which he receives earlier than 15 days prior to the deadline for submission of tenders. Copies of the Employer’s response will be forwarded to all purchasers of the tender documents through e-mail, including a description of the enquiry but without identifying its source. Same will available in the website of **www.kppp.karnataka.gov.in**.

8.2 Pre-tender meeting:

- 8.2.1 The tenderer or his authorized representative is invited to attend a pre-tender meeting which will take place at **Office of the Chief Engineer (Cauvery Headworks), Cauvery Bavan, 8th Floor, Bangalore on 29/07 /2026 at 15:00 hrs**
- 8.2.2 The purpose of the meeting will be to clarify issues and to answer questions on any matter that may be raised at that stage
- 8.2.3 The tenderer is requested to submit any questions in writing or e-mail to reach the Employer not later than one week before the meeting.
- 8.2.4 Minutes of the meeting, including the text of the questions raised (without identifying the source of enquiry) and the responses given will be transmitted without delay to all purchasers of the tender documents. Any modification of the tender documents which may

become necessary as a result of the pre-tender meeting shall be made by the Employer exclusively through the issue of an Addendum.

8.2.5 Non-attendance at the pre-tender meeting will not be a cause for disqualification of a tenderer.

9. Amendment of Tender documents

- 9.1 Before the deadline for submission of tenders, the Employer may modify the tender documents by issuing addenda.
- 9.2 Any addendum thus issued shall be part of the tender documents and shall be communicated in writing or by cable to all the purchasers of the tender documents.
- 9.3 To give prospective Tenderers reasonable time in which to take an addendum into account in preparing their tenders, the Employer shall extend as necessary the deadline for submission of tenders, in accordance with Sub-Clause 16.2 below.

C. Preparation of Tenders

10. Documents comprising the Tender

- 10.1 The tender submitted in e-tender by the Tenderer shall contain the documents as follows:
 - (a) Scanned copy of Earnest Money Deposit;
 - (b) Scanned copies of Qualification Information as per formats given in Section 3;
 - (c) The form of Tender (in the format indicated in Section 4)
 - (d) Priced Bill of Quantities (Section 9);and any other materials required to be completed and submitted by Tenderers in accordance with these instructions. The documents listed under Sections 3, 4, 6 and 9 shall be filled in without exception. The Earnest Money Deposit shall be submitted to the Tender inviting authority on or before the time of submission mentioned in IFT. PHOTOCOPIES OF THE DOCUEMNTS SHOULD BE NOTARISED.
- 10.2 Tenderers submitting tenders together with other contracts stated in the IFT to form a package will so indicate in the tender together with any discounts offered for the award of more than one contract.

11. Tender prices

- 11.1 The contract shall be for the whole works as described in Sub-Clause 1.1, based on the priced Bill of Quantities submitted by the Tenderer.
- 11.2 The bidder shall fill in the unit rates in figures for all items of the Works described in the Bill of Quantities. The system will automatically convert the unit rates mentioned in figures to words and also calculate the amount of that item as well as the total Bid value. *Items for which no rate is entered by the bidder will not be paid for by the Employer when executed and shall be deemed covered by the other rates in the Bill of Quantities*

- 11.3 All duties, taxes, and other levies payable by the contractor under the contract, or for any other cause, **shall be included in the rates, prices and total Tender Price submitted by the Tenderer. Bidder shall quote the item rates excluding GST.**
- 11.4 The rates and prices quoted by the Tenderer shall be subject to adjustment during the performance of the Contract in accordance with the provisions of Clause 40 of the Conditions of Contract for the contracts with period of completion is more than 12 months.

12. Tender validity

- 12.1 Tenders shall remain valid for a period not less than **ninety days** after the deadline date for tender submission specified in Clause 16. A tender valid for a shorter period shall be rejected by the Employer as non-responsive.
- 12.2 In exceptional circumstances, prior to expiry of the original time limit, the Employer may request that the Tenderers may extend the period of validity for a specified additional period. The request and the Tenderers responses shall be made in writing or by cable or e-mail. A Tenderer may refuse the request without forfeiting his earnest money deposit. A Tenderer agreeing to the request will not be required or permitted to modify his tender, but will be required to extend the validity of his earnest money deposit for a period of the extension, and in compliance with Clause 13 in all respects.

13. Earnest money deposit

- 13.1 The Tenderer shall furnish, as part of his tender, earnest money deposit in the amount as shown in column 4 of the Table of IFT for this particular work. EMD can be paid through OTC, NEFT, DEBIT CARD and CREDIT CARD through e-portal only.
- 13.2 Instruments having fixed validity issued as earnest money deposit for the tender shall be valid for 45 days beyond the validity of the tender.
- 13.3 Any tender not accompanied by an acceptable earnest money deposit and not secured as indicated in Sub-Clauses 13.1 and 13.2 above shall be rejected by the Employer as non-responsive.
- 13.4 The earnest money deposit of unsuccessful Tenderers will be returned within 30 days of the end of the tender validity period specified in Sub-Clause 12.1.
- 13.5 The earnest money deposit of the successful Tenderer will be discharged when the Tenderer has signed the Agreement and furnished the required Performance Security.
- 13.6 The earnest money deposit may be forfeited:
- (a) if the Tenderer withdraws the Tender after tender opening during the period of tender validity;
 - (b) if the Tenderer does not accept the correction of the Tender Price, pursuant to Clause 24; or
 - (c) in the case of a successful Tenderer, if the Tenderer fails within the specified time limit to

- (i) sign the Agreement; or
- (ii) furnish the required Security deposit

14. Format and signing of Tender

- 14.1 The completed bid comprising of documents indicated in ITB 12, should be uploaded in the e-procurement wizard of Government of Karnataka through “e-portal” along with scanned copies of requisite certificates those are mentioned in different sections in the bid document and EMD can be paid through OTC, NEFT, DEBIT CARD and CREDIT CARD through e-portal only.
- 14.2 All the documents should be uploaded to the e-procurement wizard of GOK. Tenderer should take a print out of the declaration letter provided in the website on company letter head and should sign, stamp and upload the same to the e-procurement wizard.
- 14.3 Deleted

D. Submission of Tenders

15. Up-loading & submission of tenders

- 15.1 The tenders should be uploaded only through e-portal system. Tender should contain

A. Technical Tender consisting of following:

- a. All the documents with required details in prescribed format; those are mentioned in different sections in the Tender. Form of Tender, Declaration statement regarding Customs/ Excise duty exemption for materials/ construction equipment brought to site as mentioned in Section 2, etc., shall be downloaded, filled with required details, signed, scanned & uploaded to the e-procurement website **www.kppp.karnataka.gov.in** on or before the time and date indicated in notification /Section I IFT.

- b. Tender security can be paid in the form of OTC, NEFT, DEBIT CARD, CREDIT CARD in e-procurement of Govt. of Karnataka.

The above documents along with notarized copies of documentary evidences as indicated in Section—II ITT, Section-III Qualification information & Section IV Forms of Tender shall be scanned and uploaded to the website compulsorily, failing which tender will be rejected in view of incomplete bid document and

- B. Financial Tender consisting of Bill of Quantities.** The tenderer shall download the bill of quantities and key in the rates (in figures only) in the Bill of Quantities sheet and upload the same file on to the website on or before the time and date indicated in notification /Section I IFT.

In case of failure of the tenderer to upload the same within stipulated time ie., **Dated:- 14/07 /2026.**, their tender will be rejected.

NOTE:

1. URL of the Website for tender submission through e-Procurement & Address for uploading of Tender security are as follows:
 - i www.kppp.karnataka.gov.in.
 - ii The Chief Engineer (Cauvery Headworks), BWSSB, VIII floor, Cauvery Bhavan, KG Road, Bangalore - 560009
Tel Fax; +91-80-22945263,
2. The details related to submission of tenders, downloading / uploading of documents or other details are available online in the help wizard, Vendor manual & FAQ of above website. The same is provided along with sample formats in Annexure-I of the Bid document for ready reference.

15.2 Deleted

15.3 Unique Identification Number will be automatically generated by the server with time -stamp and sent to the account of the bidder as an acknowledgement after bidder finally uploads the bids.

15.4 Deleted

16. Deadline for submission of the Tenders

- 16.1 Tenders must be received by the Employer at the address specified above no later than 11/07/2026. In the event of the specified date for the submission of tenders being declared a holiday for the Employer, the tenders will be received up to the appointed time on the next working day.
- 16.2 The Employer may extend the deadline for submission of tenders by issuing an amendment in accordance with Clause 9, in which case all rights and obligations of the Employer and the Tenderers previously subject to the original deadline will then be subject to the new deadline.

17. Late Tenders

- 17.1 The software of e-tendering system will not allow the Bidder to upload the documents after expiration of the stipulated date & time of Bid submission. The Bidder shall refer the server time, which will be displayed in the tender wizard of BWSSB. Employer will not be responsible for non-receipt of bids on the stipulated date & time prescribed in clause 16, due to Internet Problems, improper uploading or any other related problems. In case of connectivity problems, Tenderer may contact Helpdesk of the e-tender service provider and may also draw the attention of tender inviting authority.

18. Modification and Withdrawal of Tenders

- 18.1 Tenderers may “modify” and “withdraw” their tenders multiple numbers of times, until the deadline for submission of tenders by operating the relevant provision made in e-tendering. If the Tenderer withdraws the tender before the deadline for submission of tenders and later if he is interested to submit the tender once again, may do

so within the stipulated date & time as mentioned in Clause 16. In this case within the stipulated date & time, the tenderer can once again submit the requisition to the officer inviting tenders for access to the withdrawn tender document for resubmission. For this tenderer need not make any additional payment towards the cost of tender document. Communication of modification / withdrawal by other means will not be accepted.

- 18.2 Deleted.
- 18.3 No Tender may be modified after the deadline for submission of Tenders.
- 18.4 Withdrawal or modification of a Tender between the deadline for submission of Tenders and the expiration of the original period of Tender validity specified in Clause 12.1 above or as extended pursuant to Clause 12.2 may result in the forfeiture of the earnest money deposit pursuant to Clause 13.
- 18.5 Tenderers may offer discounts for individual items by simply modifying the quoted unit price in the Bill of Quantities. Also, Tenderer may enter their overall discount, at specified location in the Bill of Quantities only, by submitting tender modifications in accordance with this clause. Communication of discount by other means will not be accepted.

E. Tender opening and evaluation

19. Opening of Technical portion of Tenders and evaluation to determine qualified Tenderers:

- 19.1 The Employer will open the Technical details of all the Tenders received (except those withdrawn), including modifications made pursuant to Clause 18, in the presence of the Tenderers or their representatives who choose to attend at 1600 hours on the date and the place specified in Clause 16. In the event of the specified date of Tender opening being declared a holiday for the Employer, the Tenders will be opened at the appointed time and location on the next working day.
- 19.2 WITHDRAWAL proposal submitted pursuant to clause 18 shall be read out first and their bids shall not be opened.
- 19.3 The Tenderers names, the presence or absence of earnest money deposit (amount, format and validity), the submission of qualification information and such other information as the Employer may consider appropriate will be announced by the Employer at the opening.
- 19.4 The Employer shall prepare minutes of the Tender opening, including the information disclosed to those present in accordance with Sub-Clause 19.3.
- 19.5 The Price Tenders of all the Tenderers including modifications for Financial tenders can not be opened as this is programmed to open

later after evaluation of the Technical details of the participating Tenderers.

- 19.6 The Employer will evaluate and determine whether each tender (a) meets the eligibility criteria defined in ITT Clause 2; (b) is accompanied by the required earnest money deposit as per stipulations in ITT Clause and (c) meets the minimum qualification criteria stipulated in ITT Clause 3. The Employer will draw out a list of qualified Tenderers.

20. Opening of Second Cover of qualified Tenderers and evaluation:

- 20.1 The Employer will inform all the Qualified Tenderers the time, date and venue fixed for the opening of the price Tenders. The Employer will open the price tender of Qualified Tenderers at the appointed time and date in the presence of the Tenders or their representatives who choose to attend. In the event of the specified date of Price tender opening being declared a holiday for the Employer, the price tenders will be opened at the appointed time and location on the next working day.
- 20.2 Deleted.
- 20.3 The Tenderers' names, the Tender prices, the total amount of each Tender, any discounts, and withdrawals, and such other details as the Employer may consider appropriate, will be announced by the Employer at the opening. No Tender shall be rejected at Tender opening.
- 20.4 The Employer shall prepare minutes of the Price Tender opening, including the information disclosed to those present in accordance with Sub-Clause 20.3.

21. Process to be confidential

- 21.1 Information relating to the examination, clarification, evaluation, and comparison of Tenders and recommendations for the award of a contract shall not be disclosed to Tenderers or any other persons not officially concerned with such process until the award to the successful Tenderer has been announced. Any effort by a Tenderer to influence the Employer's processing of Tenders or award decisions may result in the rejection of his Tender.

22 Clarifications of Tenders

- 22.1 To assist in the examination, evaluation, and comparison of Tenders, the Employer may, at his discretion, ask any Tenderer for clarification of his Tender, including breakdowns of unit rates. The request for clarification and the response shall be in writing or by cable, but no change in the price or substance of the Tender shall be sought, offered, or permitted except as required to confirm the correction of arithmetic errors discovered by the Employer in the evaluation of the Tenders in accordance with Clause 24.

- 22.2 Subject to sub-clause 22.1, no Tenderer shall contact the Employer on any matter relating to its Tender from the time of the Tender opening to the time the contract is awarded. If the Tenderer wishes to bring additional information to the notice of the Employer, it should do so in writing.
- 22.3 Any effort by the Tenderer to influence the Employer in the Employer's Tender evaluation, Tender comparison or contract award decisions may result in the rejection of the Tenderers' Tender.

23. Examination of Tenders and determination of responsiveness

- 23.1 Prior to the detailed evaluation of Tenders, the Employer will determine whether each Tender; (a) has been properly signed; and; (b) is substantially responsive to the requirements of the Tender documents like [(a)Form of Tender, (b)Declaration statement regarding Customs/ Excise duty exemption for materials/ construction equipment brought to site as mentioned in Section 2 etc.,] Scanned / uploaded [including documents those are required to be furnished as per Section 2, 3 & 4 of the tender,]; (c) is accompanied by the required securities and; (d) is substantially responsive to the requirements of the tendering documents.
- 23.2 A substantially responsive Tender is one which conforms to all the terms, conditions, and specifications of the Tender documents, without material deviation or reservation. A material deviation or reservation is one (a) which affects in any substantial way the scope, quality, or performance of the Works; (b) which limits in any substantial way, inconsistent with the Tender documents, the Employer's rights or the Tenderer's obligations under the Contract; or (c) whose rectification would affect unfairly the competitive position of other Tenderers presenting substantially responsive Tenders.
- 23.3 If a Tender is not substantially responsive, it will be rejected by the Employer, and may not subsequently be made responsive by correction or withdrawal of the nonconforming deviation or reservation.

24. Correction of errors

- 24.1** (a) Once the Tenderer key in the rates in figures, in the Bill of quantities provided, rate in words will be auto generated by the system.
- (b) Once the Tenderer key in the rates in figures, in the Bill of quantities provided, the system will automatically calculate the amount of that item as well as the total Bid value.

24.2 Deleted

25. Evaluation and comparison of Tenders

- 25.1 The Employer will evaluate and compare only the Tenders determined to be substantially responsive in accordance with Clause 23.
- 25.2 In evaluating the Tenders, the Employer will determine for each Tender the evaluated Tender Price by adjusting the Tender Price as follows:

- (a) making any correction for errors pursuant to Clause 24; and
 - (b) making appropriate adjustments to reflect discounts or other price modifications offered in accordance with Sub Clause 18.5.
- 25.3 The Employer reserves the right to accept or reject any variation, deviation, or alternative offer. Variations, deviations, and alternative offers and other factors which are in excess of the requirements of the Tender documents or otherwise result in unsolicited benefits for the Employer shall not be taken into account in Tender evaluation.
- 25.4 The estimated effect of the price adjustment conditions under Clause 41 of the Conditions of Contract, during the implementation of the Contract, will not be taken into account in tender Evaluation
- 25.5 If the tender of the successful tenderer is seriously unbalanced in relation to the Employer's estimate of the cost of the work to be performed under the contract, the Employer may require the Tenderer to produce detailed price analyses for any or all items of the Bill of Quantities, to demonstrate the internal consistency of those prices with the construction methods and schedule proposed. After evaluation of the price analyses, the Employer may require that the amount of the performance security set forth in Clause 29 be increased at the expense of the successful Tenderer to a level sufficient to protect the Employer against financial loss in the event of default of the successful under the contract.

F. Award of Contract

26. Award criteria

- 26.1 Subject to Clause 27, the Employer will award the Contract to the Tenderer whose Tender has been determined to be substantially responsive to the Tender documents and who has offered the lowest evaluated Tender Price, provided that such Tenderer has been determined to be (a) eligible in accordance with the provisions of Clause 2, and (b) qualified in accordance with the provisions of Clause 3.

27. Employer's right to accept any Tender and to reject any or all Tenders

- 27.1 Notwithstanding Clause 26, the Employer reserves the right to accept or reject any Tender, and to cancel the Tender process and reject all Tenders, at any time prior to the award of Contract, without thereby incurring any liability to the affected Tenderer or Tenderers or any obligation to inform the affected Tenderer or Tenderers of the grounds for the Employer's action.

28. Notification of award and signing of Agreement

- 28.1 The Tenderer whose Tender has been accepted will be notified of the award by the Employer prior to expiration of the Tender validity period by cable, telex, e-mail or facsimile confirmed by registered letter. This letter (hereinafter and in the Conditions of Contract called the "Letter

of Acceptance") will state the sum that the Employer will pay the Contractor in consideration of the execution, completion, and maintenance of the Works by the Contractor as prescribed by the Contract (hereinafter and in the Contract called the "Contract Price").

- 28.2 The notification of award will constitute the formation of the Contract, subject only to the furnishing of Security deposit in accordance with the provisions of Clause 29.
- 28.3 The Agreement will incorporate all agreements between the Employer and the successful Tenderer. It will be kept ready for signature of the successful Tenderer in the office of Employer within 30 days following the notification of award along with the Letter of Acceptance. Within 20 days of receipt, the successful Tenderer will sign the Agreement and deliver it to the Employer.
- 28.4 Upon the furnishing by the successful Tenderer of the Performance Security, the Employer will promptly notify the other Tenderers that their Tenders have been unsuccessful.

29. Security deposit

- 29.1 Within 20 days of receipt of the Letter of Acceptance, the successful Tenderer shall deliver to the Employer a Security deposit in any of the forms given below for an amount equivalent to 5% of the Contract price plus additional security for unbalanced tenders in accordance with Clause 25.5 of ITT and Clause 44 of the Conditions of Contract. :
- Cash or
 - Banker's cheque/Demand draft,/Pay Order in favour of **Chairman, BWSSB** payable at **Bangalore** or
 - A bank guarantee in the form given in Section 10;
- 29.2 If the security deposit is provided by the successful Tenderer in the form of a Bank Guarantee, it shall be issued either by a Nationalized/Scheduled bank.
- 29.3 The security deposit if furnished in cash or demand draft can, if requested, be converted to interest bearing securities at the cost of the contractor.
- 29.4 Failure of the successful Tenderer to comply with the requirements of Sub-Clause 29.1 shall constitute sufficient grounds for cancellation of the award and forfeiture of the Earnest money deposit.

30 Advance Payment and Security:

- 30.1 The Employer will provide an advance payment on the contract price as stipulated in the Conditions of Contract, subject to the maximum amount as stated in the Contract Data.

31. Corrupt or Fraudulent practices

- 31.1 The GOK requires that the Tenderers/Suppliers/Contractors, observe the highest standard of ethics during the procurement and execution of such contracts. In pursuance of this policy, GOK :
- (a) will reject a proposal for award if it determines that the Tenderer recommended for award has engaged in corrupt or fraudulent practices in competing for the contract in question;
 - (b) will declare a firm ineligible, either indefinitely or for a stated period of time, to be awarded a GOK contract if it at any time determines that the firm has engaged in corrupt or fraudulent practices in competing for, or in executing, a GOK contract.
- 31.2 Furthermore, Tenderers shall be aware of the provision stated in sub-clause 50.2 of the Conditions of Contract.

SECTION 3: QUALIFICATION INFORMATION

QUALIFICATION INFORMATION

The following form is to be downloaded, particulars are to be filled, scanned & uploaded by the Bidder, to the e-procurement of Government of Karnataka wizard “www.kppp.karnataka.gov.in” along with the Bid.

Note: The detailed procedure for downloading / uploading the documents will be available in Help wizard, Vendor manual & FAQ of the above mentioned Website.

The information to be filled in by the Tenderer hereunder will be used for purposes of computing Tender capacity as provided for in Clause 3 of the Instructions to Tenderers. This information will not be incorporated in the Contract.

1.1 Constitution or legal status of Tenderer [Attach copy]
Place of Registration _____
(Attach Copy)

Principal place of business: _____

1.2 Total value of civil engineering construction 2021 - 22 _____
works executed and payments received in the 2022 - 23 _____
_____ last five years (in Rs. Lakhs) 2023 - 24 _____
2024 - 25 _____
2025 - 26 _____

1.3 Work performed as Prime Contractor (in the same name) on works of similar nature over during the five years specified in 1.2 above.

Project Name	Name of Employer	Description of Work	Contract Number	Value of contract Rs. Lakhs	Date of issue of work order	Specified period of completion	Actual date of completion	Remarks explaining reasons for delay in completion of work
1	2	3	4	5	6	7	8	9

1.4 Quantities of work executed as prime contractor (in the same name) during the last five years specified in 1.2 above:

Year	Name of Work	Name of Employer	Quantity of work performed (cum)			Remarks (Indicate contract reference)
			SCADA work	New technologies	Others related works	
2021 - 22						
2022-23						
2023-24						

**Contractor
Employer**

2024-25						
2025-26						

1.5 Information on works for which Tenders have been submitted and works which are yet to be completed as on the date of this Tender.

(A) Existing commitments and on-going works:

Description of Work	Place & State	Contract No. & Date	Name and Address of Employer	Value of Contract (Rs. lakhs)	Stipulated period of completion	Value of works remaining to be completed (Rs. lakhs)	Anticipated date of completion
1	2	3	4	5	6	7	8

(B) Works for which Tenders already submitted:

Description of Work	Place & State	Name and Address of Employer	Estimated value of works (Rs. lakhs)	Stipulated Date period of completion	when decision is expected	Remarks if any
1	2	3	4	5	6	7

1.6. The following items of equipment are considered essential for successfully carrying out the works. The Tenderer should furnish all the information listed below.

Item of Equipment	Requirement			Owned and available		Remarks
	No.	Capacity	Owned	Number/ Capacity	Age/ Condition	

- 1.7 Reports on the financial standing of the tenderer, such as profit and loss statements and auditor's reports for the last five years;
- 1.8 Qualification and experience of the key technical and management personnel in permanent employment with the tenderer and those that are proposed to be deployed on this contract, if awarded.
- 1.9. Name, address, and telephone, telex, and fax numbers of the Tenderers' bankers who may provide references if contacted by the Employer.
- 1.10 Evidence of access to financial resources to meet the qualification requirement specified in ITT Clause 3.3 (b): Cash in hand, Letter of Credit etc.

**Contractor
Employer**

List them below and attach certificate from the Banker in the suggested format as under:

BANKER'S CERTIFICATE

Ref No.(Sl.No) Place:

Date:

To:

[Name and address of the beneficiary)

This is to certify that M.r/Ms.[name of the customer] having registered/administrative office at
.....is a customer of our bank and is/are engaged in.....[name of the activity]. If the said customer is allotted / awarded with.....[brief details of works], we may extend credit facilities up to Rs.....lakhs, to meet his/their working capital requirement towards the execution of the said work order as per the loan policy of the Bank.

This certificate is valid upto 3 months from the date of issue, that is up to dd/mm/yyyy.

Yours faithfully,

Branch Manager

Address:.....

1.11 Proposals for subcontracting components of works amounting to more than 20% of the contract price .

Item of Work	Value of Sub-Contract	Identified Sub-Contractor (Name and address)	Experience of similar work

1.12 Information on litigations in which the Tenderer is involved:

Other Party (ies)	Employer	Details of dispute	Amount involved	Remarks showing present status

1.13 The proposed methodology and program of construction, backed with equipment planning and deployment, duly supported with broad calculations and quality control procedures proposed to be adopted, justifying their capability of execution and completion of the work as per technical specifications within the stipulated period of completion as per milestones.

SECTION 4:

**FORMS OF TENDER, LETTER OF ACCEPTANCE,
NOTICE TO PROCEED WITH THE WORK AND
AGREEMENT FORM**

Form of Tender

Description of Work of Up gradation of 400 MLD IV-Stage
the Works: Phase-I Water Treatment Plant Electro-
Mechanical Equipment's at TK Halli

To

*Chief Engineer (Cauvery Headworks)
Bangalore Water Supply & Sewerage Board
8th floor, Cauvery Bhavan, K.G.Road, Bangalore -560009.*

GENTLEMEN,

We offer to execute the Works described above in accordance with the Conditions of Contract accompanying this Tender for the Contract Price uploaded for this tender to be opened after qualification.

This Tender and your written acceptance of it shall constitute a binding contract between us. We understand that you are not bound to accept the lowest or any Tender you receive.

The advance payment required is Rs.....

We undertake that, in competing for (and, if the award is made to us, in executing) the above contract, we will strictly observe the laws against fraud and corruption in force in India namely "Prevention of Corruption Act 1988".

We hereby confirm that this Tender complies with the Tender validity and Earnest money deposit required by the Tender documents.

We attach herewith our current income-tax clearance certificate.

Yours faithfully,

Authorized Signature:

Name & Title of Signatory:

Name of Tenderer

Address: -----

NOTE: This form shall be download, filled and printed on the Company letter head, signed, Scanned and uploaded (Cover 1). Failure to furnish the signed copy will lead to Non-Responsive Tender.

**Contractor
Employer**

Stations _____

Letter of Acceptance

(letterhead paper of the Employer)

_____[date]

To: _____[name
and address of the Contractor]

Dear Sirs,

This is to notify you that your Tender dated _____ for execution of the

 _____ [name of the contract and identification number, as given in the Instructions to
 Tenderers] for the Contract Price of Rupees ____
 _____ (_____) [amount
 in words and figures], as corrected and modified in accordance with the Instructions
 to Tenderers is hereby accepted by our Agency.

You are hereby requested to furnish Security deposit plus additional security
 for unbalanced tenders in terms of Clause 25.5 of ITT, in the form detailed in Clause
 29.1 of ITT for an amount of Rs._____ within 20 days of the receipt of this letter
 of acceptance valid up to 30 days from the date of expiry of Defects Liability Period
 i.e. up to and sign the contract, failing which action as stated in Para 29.4
 of ITT will be taken.

Yours faithfully,

 Authorized Signature
 Name and Title of Signatory
 Name of Agency

Issue of Notice to proceed with the work

(letterhead of the Employer)

_____(date)

To

_____(name and address of the Contractor)

Dear Sirs:

Pursuant to your furnishing the requisite security deposit as stipulated in ITT
 Clause 29.1 and signing of the contract agreement for the construction of
 _____[name of the contract] a Tender Price of Rs._____, you are hereby
 instructed to proceed with the execution of the said works in accordance with the
 contract documents.

Yours faithfully,

 (Signature, name and title of signatory authorized to sign on
 behalf of Employer)
Agreement Form
 Contractor
 Employer

Stations _____

Agreement

This agreement, made the _____ day of _____ 20_____,
 between _____
 _____ [name and address of Employer] (hereinafter called "the Employer") of
 the one part and _____
 _____ [name and address of contractor]
 (hereinafter called "the Contractor") of the other part.

Whereas the Employer is desirous that the Contractor execute _____

_____ [name
 and identification number of Contract] (hereinafter called "the Works") and the Employer
 has accepted the Tender by the Contractor for the execution and completion of such Works
 and the remedying of any defects therein at a contract price of Rupees.....

NOW THIS AGREEMENT WITNESSETH as follows:

1. In this Agreement, words and expression shall have the same meanings as are respectively assigned to them in the Conditions of Contract hereinafter referred to, and they shall be deemed to form and be read and construed as part of this Agreement.
2. In consideration of the payments to be made by the Employer to the Contractor as hereinafter mentioned, the Contractor hereby covenants with the Employer to execute and complete the Works and remedy any defects therein in conformity in all aspects with the provisions of the Contract.
3. The Employer hereby covenants to pay the Contractor in consideration of the execution and completion of the Works and the remedying the defects wherein the Contract Price or such other sum as may become payable under the provisions of the Contract at the times and in the manner prescribed by the Contract.
4. The following documents shall be deemed to form and be read and construed as part of this Agreement, viz:
 - i) Letter of Acceptance;
 - ii) Notice to proceed with the works;
 - iii) Contractor's Tender;
 - iv) Contract Data;
 - v) Conditions of contract (including Special Conditions of Contract);
 - vi) Specifications;
 - vii) Drawings;
 - viii) Bill of Quantities; and
 - ix) Any other document listed in the Contract Data as forming part of the contract.

In witness whereof the parties thereto have caused this Agreement to be executed the day and year first before written.

The Common Seal of _____
 was hereunto affixed in the presence of:
 Signed, Sealed and Delivered by the said _____

in the presence of:
 Binding Signature of Employer _____
 Binding Signature of Contractor _____

Contractor
Employer

SECTION 5:
CONDITIONS OF CONTRACT

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Conditions of Contract

A. General

1. Definitions

- 1.1 Terms which are defined in the Contract Data are not also defined in the Conditions of Contract but keep their defined meanings. Bold letters are used to identify defined terms.

Bill of Quantities means the priced and completed Bill of Quantities forming part of the Tender.

Compensation events are those defined in Clause 38 hereunder.

The **Completion Date** is the date of completion of the Works as certified by the Employer in accordance with Sub Clause 46.1.

The **Contract** is the contract between the Employer and the Contractor to execute, complete and maintain the Works. It consists of the documents listed in Clause 2.2 below.

The **Contract Data** defines the documents and other information which comprise the Contract.

The **Contractor** is a person or corporate body whose Tender to carry out the Works has been accepted by the Employer.

The **Contractor's Tender** is the completed Tender document submitted by the Contractor to the Employer.

The **Contract price** is the price stated in the Letter of Acceptance and thereafter as adjusted in accordance with the provisions of the Contract.

Days are calendar days; months are calendar months.

A **Defect** is any part of the Works not completed in accordance with the Contract.

The **Defects liability period** is the period named in the Contract Data and calculated from the Completion Date.

The **Employer** is the party who will employ the Contractor to carry out the Works.

Equipment is the Contractor's machinery and vehicles brought temporarily to the Site to construct the Works.

The **Initial Contract price** is the Contract Price listed in the Employer's Letter of Acceptance.

The **Intended Completion Date** is the date on which it is intended that the Contractor shall complete the Works. The Intended Completion Date is specified in the Contract Data. The Intended Completion Date may be revised only by the Employer by issuing an extension of time.

Materials are all supplies, including consumables, used by the contractor for incorporation in the Works.

Plant is any integral part of the Works which is to have a mechanical, electrical, electronic or chemical or biological function.

The **Site** is the area defined as such in the Contract Data.

Specification means the Specification of the Works included in the Contract and any modification or addition made or approved by the Employer.

The **Start Date** is given in the Contract Data. It is the date when the Contractor shall commence execution of the works. It does not necessarily coincide with any of the Site Possession Dates.

A **Subcontractor** is a person or corporate body who has a Contract with the Contractor to carry out a part of the work in the Contract which includes work on the Site.

A **Variation** is an instruction given by the Employer which varies the Works.

The **Works** are what the Contract requires the Contractor to construct, install, and turn over to the Employer, as defined in the Contract Data.

2. Interpretation

- 2.1 In interpreting these Conditions of Contract, singular also means plural, male also means female or neuter, and the other way around. Headings have no significance. Words have their normal meaning under the language of the Contract unless specifically defined. The Employer will provide instructions clarifying queries about the Conditions of Contract.
- 2.2 The documents forming the Contract shall be interpreted in the following order of priority:
- (1) Agreement
 - (2) Letter of Acceptance, notice to proceed with the works
 - (3) Contractor's Tender
 - (4) Contract Data
 - (5) Conditions of Contract
 - (6) Specifications
 - (7) Drawings
 - (8) Bill of quantities and
 - (9) any other document listed in the Contract Data as forming part of the Contract.

3. Law governing contract

- 3.1 The law governing the Contract is the Laws of India supplanted by the Karnataka Local Acts.

4. Employer's decisions

- 4.1 Except where otherwise specifically stated, the Employer will decide contractual matters between the Employer and the Contractor .

5. Delegation

-
- 5.1 The Employer may delegate any of his duties and responsibilities to other people after notifying the Contractor and may cancel any delegation after notifying the Contractor.

6. Communications

- 6.1 Communications between parties which are referred to in the conditions are effective only when in writing. A notice shall be effective only when it is delivered (in terms of Indian Contract Act).

7. Subcontracting

- 7.1 Deleted

8. Other Contractors

- 8.1 The Contractor shall cooperate and share the Site with other contractors, public authorities, utilities, and the Employer.

9. Personnel

- 9.1 The Contractor shall employ the technical personnel (of number and qualifications) as may be stipulated by GOK from time to time during the execution of the work. The technical staff so employed shall be available at site as may be stipulated by the Employer.
- 9.2 If the Employer asks the Contractor to remove a person who is a member of the Contractor's staff or his work force stating the reasons, the Contractor shall ensure that the person leaves the Site within seven days and has no further connection with the work in the Contract.

10. Employer's and Contractor's risks

- 10.1 The Employer carries the risks which this Contract states are Employer's risks, and the Contractor carries the risks which this Contract states are Contractor's risks.

11. Employer's risks

- 11.1 The Employer is responsible for the excepted risks which are:
- (a) rebellion, riot commotion or disorder unless solely restricted to employees of the Contractor or his Sub-Contractors arising from the conduct of the Works; or
 - (b) a cause due solely to the design of the Works, other than the Contractor's design; or
 - (c) any operation of the forces of nature (in so far as it occurs on the Site) which an experienced contractor:
 - (i) could not have reasonably foreseen; or
 - (ii) could reasonably have foreseen, but against which he could not reasonably have taken at least one of the following measures;
 - (A) prevent loss or damage to physical property from occurring by taking appropriate measures or

(B) insure against such loss or damage

12. Contractor's risks

- 12.1 All risks of loss of or damage to physical property and of personal injury and death which arise during and in consequence of the performance of the Contract other than the excepted risks are the responsibility of the Contractor.

13. Insurance:

- 13.1 The Contractor shall prior to commencing the works, effect and thereafter maintain insurances , in the joint names of the Employer and the Contractor, (cover from the first working day after the Start Date to the end of Defects Liability Period), in the amounts stated in the Contract Data :
- (a) for loss of or damage to the Works, Plants and Materials and the Contractor's equipment;
 - (b) for liability of both Parties for loss, damage, death and injury to third parties or their property arising out of the Contractor's performance of the Contract including the Contractor's liability for damage to the Employer's property other than the Works and
 - (c) for liability of both Parties and of any Employer's representative for death and injury to the Contractor's personnel except to the extent that liability arises from the negligence of the Employer, any Employer's representative or their Employees.
- 13.2 Policies and certificates for insurance shall be delivered by the Contractor to the Employer for his approval before the Start Date. All such insurance shall provide for compensation to be payable to rectify the loss or damage incurred. All payments received from insurers relating to loss or damage shall be held jointly by the Parties and used for the repair of the loss or damage or as compensation for loss or damage that is not to be repaired.
- 13.3 If the Contractor fails to effect or keep in force any of the insurances referred to in the previous sub-clauses or fails to provide satisfactory evidence, policies or receipts, the Employer may without prejudice to any other right or remedy, effect insurance for the cover relevant to such default and pay the premiums due and recover the same as a deduction from any other monies due to the Contractor. If no payments is due, the payment of the premiums shall be a debt due.
- 13.4 Alterations to the terms of an insurance shall not be made without the approval of the Employer.
- 13.5 Both Parties shall comply with any conditions of the insurance policies.

14. Site Investigation Reports:

- 14.1 The Contractor, in preparing the tender, shall rely on any site investigation reports referred to in the Contract data, supplemented by any information available to the Tenderer.

15. Queries about the Contract Data

15.1 The Employer will clarify queries on the Contract Data.

16. Contractor to construct the Works

16.1 The Contractor shall construct the Works in accordance with the Specification and Drawings.

17. The Works to be completed by the Intended Completion Date

17.1 The Contractor may commence execution of the Works on the Start Date and shall carry out the Works in accordance with the program submitted by the Contractor, as updated with the approval of the Employer, and complete them by the Intended Completion Date.

18. Approval by the Employer:

18.1 The Contractor shall submit Specification and drawings showing the proposed Temporary Works to the Employer, who is to approve them if they comply with the Specifications and Drawings.

18.2 The Contractor shall be responsible for the design of Temporary Works

18.3 The Employer's approval shall not alter the Contractor's responsibility for design of the Temporary Works.

18.4 The Contractor shall obtain approval of third parties to the design of third parties to the design of the temporary Works where required.

18.5 All Drawings prepared by the Contractor for the execution of the temporary or permanent Works, are subject to prior approval by the Employer before their use.

19. Safety

19.1 The Contractor shall be responsible for the safety of all activities on the Site.

20. Discoveries

20.1 Anything of historical or other interest or of significant value unexpectedly discovered on the Site is the property of the Employer. The Contractor is to notify the Employer of such discoveries and carry out the Employer's instructions for dealing with them.

21. Possession of the Site

21.1 The Employer shall give possession of all parts of the Site to the Contractor. If possession of a part is not given by the date stated in the Contract Data the Employer is deemed to have delayed the start of the relevant activities and this will be Compensation Event.

22. Access to the Site

-
- 22.1 The Contractor shall allow the Employer and any person authorized by the Employer access to the Site, to any place where work in connection with the Contract is being carried out or is intended to be carried out and to any place where materials or plant are being manufactured / fabricated / assembled for the works.

23. Instructions

- 23.1 The Contractor shall carry out all instructions of the Employer which comply with the applicable laws where the Site is located.

24. Procedure for resolution of Disputes:

- 24.1 Deleted as per Order No. LAW-LAC/198/2024 Dt:16.11.2024.
24.2 Deleted as per Order No. LAW-LAC/198/2024 Dt:16.11.2024.
24.3 Deleted as per Order No. LAW-LAC/198/2024 Dt:16.11.2024.

B. Time Control

25. Program

- 25.1 Within the time stated in the Contract Data the Contractor shall submit to the Employer for approval a Program showing the general methods, arrangements, order, and timing for all the activities in the Works.
25.2 The Employer's approval of the Program shall not alter the Contractor's obligations. The Contractor may revise the Program and submit it to the Employer again at any time. A revised Program is to show the effect of Variations and Compensation Events.

26. Extension of the Intended Completion Date

- 26.1 The Employer shall extend the Intended Completion Date if a Compensation Event occurs or a Variation is issued which makes it impossible for Completion to be achieved by the Intended Completion Date.
26.2 The Employer shall decide whether and by how much to extend the Intended Completion Date within 21 days of the Contractor asking the Employer for a decision upon the effect of a Compensation Event or Variation and submitting full supporting information.

27. Delays ordered by the Employer

- 27.1 The Employer may instruct the Contractor to delay the start or progress of any activity within the Works.

28. Management meetings

- 28.1 The Employer may require the Contractor to attend a management meeting. The business of a management meeting shall be to review the progress achieved and the plans for remaining work.

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- 28.2 The responsibility of the parties for actions to be taken is to be decided by the Employer either at the management meeting or after the management meeting and stated in writing to be distributed to all who attended the meeting.

C. Quality Control

29. Identifying defects

- 29.1 The Employer shall check the Contractor's work and notify the Contractor of any Defects that are found. Such checking shall not affect the Contractor's responsibilities. The Employer may instruct the Contractor to search for a Defect and to uncover and test any work that the Employer considers may have a Defect

30. Tests

- 30.1 If the Employer instructs the Contractor to carry out a test not specified in the Specification to check whether any work has a Defect and the test shows that it does, the Contractor shall pay for the test and any samples. If there is no Defect the test shall be a Compensation Event.

31. Correction of defects

- 31.1 The Employer shall give notice to the Contractor of any Defects before the end of the Defects Liability Period, which begins at Completion and is defined in the Contract Data. The Defects Liability Period shall be extended for as long as Defects remain to be corrected.
- 31.2 Every time notice of a Defect is given, the Contractor shall correct the notified Defect within the length of time specified by the Employer's notice.

32. Uncorrected defects

- 32.1 If the Contractor has not corrected a Defect within the time specified in the Employer's notice, the Employer will assess the cost of having the Defect corrected, and the Contractor will pay this amount.

D. Cost Control

33. Bill of Quantities (BOQ)

- 33.1 The BOQ shall contain items for the construction, installation, testing, and commissioning work to be done by the Contractor.
- 33.2 The BOQ is used to calculate the Contract Price. The Contractor is paid for the quantity of the work done at the rate in the BOQ for each item

34. Variations

-
- 34.1 The Employer shall have power to order the Contractor to do any or all of the following as considered necessary or advisable during the progress of the work by him
- (a) Increase or decrease of any item of work included in the Bill of Quantities (BOQ);
 - (b) Omit any item of work;
 - (c) Change the character or quality or kind of any item of work;
 - (d) Change the levels, lines, positions and dimensions of any part of the work;
 - (e) Execute additional items of work of any kind necessary for the completion of the works; and
 - (f) Change in any specified sequence, methods or timing of construction of any part of the work.
- 34.2 The Contractor shall be bound to carry out the work in accordance with any instructions in this connection, which may be given to him in writing by the Employer and such alteration shall not vitiate or invalidate the contract.
- 34.3 Variations shall not be made by the Contractor without an order in writing by the Employer, provided that no order in writing shall be required for increase or decrease in the quantity of an item appearing in the BOQ so long as the work executed conforms to the approved drawings.
- 34.4 The Contractor shall promptly request in writing the Employer to confirm verbal orders and the officer issuing oral instructions shall confirm it in writing within 30 days, failing which the work shall be carried out as though there is no variation. In case variation is approved, it shall be accompanied by BOQ, failing which the contractor shall be responsible for deviation, if any. Further, approval of the Board has to be obtained for the variation exceeding 5%.

35. Payments for Variations

- 35.1 Payment for increase in the quantities of an item in the BOQ up to 25% of that provided in the Bill of Quantities shall be made at the rates quoted by the Contractor.
- 35.2 For quantities in excess of 125% of the tendered quantity of an item as given in the BOQ, the Contractor shall be paid at the rate entered in or derived from in the Schedule of Rates (applicable for the area of the work and current at the time of award of contract) plus or minus the overall percentage of the original tendered rates over the current Schedule of Rates prevalent at the time of award of contract.
- 35.3 If there is no rate for the additional, substituted or altered item of the work in the BOQ, efforts would be made to derive the rates from those given in the BOQ or the Schedule of Rates (applicable for the area of the work and current at the time of award of contract) and if found feasible the payment would be made at the derived rate for the item plus or minus the overall percentage of the original tendered rates over the current Schedule of Rates prevalent at the time of award of contract
- 35.4 If the rates for additional, substituted or altered item of work cannot be determined either as at 35.1 or 35.2 or 35.3 above, the Contractor shall be

requested to submit his quotation for the items supported by analysis of the rate or rates claimed, within 7 days.

- 35.5 If the Contractor's quotation is determined unreasonable, the Employer may order the Variation and make a change to the Contract Price which shall be based on Employer's own forecast of the effects of the Variation on the Contractor's costs.
- 35.6 If the Employer decides that the urgency of varying the work would prevent a quotation being given and considered without delaying the work, no quotation shall be given and the Variation shall be treated as a Compensation Event.
- 35.7 Under no circumstances the Contractor shall suspend the work on the plea of non-settlement of rates for items falling under this Clause.

36. Submission of bills for payment

- 36.1 The Contractor shall submit to the Employer monthly bills of the value of the work completed less the cumulative amount paid previously.
- 36.2 The Employer shall check the Contractor's bill and determine the value of the work executed which shall comprise of (i) value of the quantities of the items in the BOQ completed and (ii) valuation of Variations and Compensation Events.
- 36.3 The Employer may exclude any item paid in a previous bill or reduce the proportion of any item previously paid in the light of later information.

37. Payments

- 37.1 Payments shall be adjusted for deductions for advance payments, other recoveries in terms of the contract and taxes, at source, as applicable under the law. The Employer shall **as per as possible** pay the Contractor the within 60 days of submission of bill. The Contractor shall be liable to pay liquidated damages for shortfall in progress. For Progress beyond the agreed programme, payment is subject to availability of the grants.
- 37.2 Items of the Works for which no rate or price has been entered in will not be paid for by the Employer and shall be deemed covered by other rates and prices in the Contract.

38. Compensation events

- 38.1 The following are Compensation events unless they are caused by the Contractor:
- (a) The Employer does not give access to a part of the Site by the Site Possession Date stated in the Contract Data.
 - (b) The Employer orders a delay or does not issue drawings, specifications or instructions required for execution of works on time.
 - (c) The Employer instructs the Contractor to uncover or to carry out additional tests upon work which is then found to have no Defects.
 - (d) The Employer gives an instruction for dealing with an unforeseen condition, caused by the Employer, or additional work required for safety or other reasons.
 - (e) The effect on the Contractor of any of the Employer's Risks.

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- (f) The Employer unreasonably delays issuing a Certificate of Completion.
 - (g) Other Compensation Events listed in the Contract Data or mentioned in the Contract.

- 38.2 If a Compensation Event would cause additional cost or would prevent the work being completed before the Intended Completion Date, the Contract Price shall be increased and/or the Intended Completion Date is extended. The Employer shall decide whether and by how much the Contract Price shall be increased and whether and by how much the Intended Completion Date shall be extended.
- 38.3 As soon as information demonstrating the effect of each Compensation event upon the Contractor's forecast cost has been provided by the Contractor, it is to be assessed by the Employer and the Contract Price shall be adjusted accordingly. If the Contractor's forecast is deemed unreasonable, the Employer shall adjust the Contract Price based on Employer's own forecast. The Employer will assume that the Contractor will react competently and promptly to the event.
- 38.4 The Contractor shall not be entitled to compensation to the extent that the Employer's interests are adversely affected by the Contractor not having given early warning or not having cooperated with the Employer.

39. Tax

- 39.1 The rates quoted by the Contractor shall be deemed to be inclusive of the sales and other taxes **(excluding GST)** that the Contractor will have to pay for the performance of this Contract. The Employer will perform such duties in regard to the deduction of such taxes at source as per applicable law.

40. Price Adjustment: NA

- 40.1 Contract price shall be adjusted for increase or decrease in rates and prices of labour, materials, fuels and lubricants in accordance with the following principles and procedures and as per formulae given in the Contract Data.
- (a) The price Adjustment shall apply for the work done from the date of commencement up to the end of original period of completion or extensions granted by the Employer and shall not apply to work carried out beyond the stipulated period of completion for reasons attributable to the Contractor;
 - (b) Price Adjustment shall be admissible from the date of opening of tenders (original or extended)
 - (c) The price adjustment shall be determined during each quarter from the formulae given in Contract Data.
 - (d) Following expressions and meanings are assigned to the work done during the quarter:
 - R = Total value of work done during the quarter. It will exclude value for works executed under variations for which price adjustment (if any) will be worked out separately based on the terms mutually agreed.
- 40.2 To the extent that full compensation for any rise or fall in costs to the contractor is not covered by the provisions of this or other Clauses in the

Contract, the unit rates included in the contract shall be deemed to include amounts to cover the contingency of such other rise or fall in costs.

41. Liquidated damages

- 41.1 The Contractor shall pay liquidated damages to the Employer at the rate per day stated in the Contract Data for each day that the Completion Date is later than the Intended Completion Date (for the whole of the works or the milestone as stated in the Contract Data). The total amount of liquidated damages shall not exceed the amount defined in the Contract Data. The Employer may deduct liquidated damages from payments due to the Contractor. Payment of liquidated damages does not affect the Contractor's liabilities.
- 41.2 If the Intended Completion Date is extended after liquidated damages have been paid, the Employer shall correct any overpayment of liquidated damages by the Contractor by adjusting the next payment of bill.

42. Advance Payments:

- 42.1 The Employer shall make payment to the Contractor of the amounts stated in the Contract Data by the date stated in the Contract Data, against provision by the Contractor of an unconditional bank guarantee in a form acceptable to the Employer issued by a Nationalized/Scheduled Bank in amounts equal to the advance payment. The guarantee shall remain effective until the advance payment has been repaid, but the amount of the guarantee shall be progressively reduced by the amounts repaid by the Contractor. Interest will not be charged on the advance payment.
- 42.2 The Contractor is to use the advance payment only to pay for Mobilization expenses required specifically for execution of the Works. The Contractor shall demonstrate that advance payment has been used in this way by supplying copies of invoices or other documents to the Employer.
- 42.3 The advance payment shall be repaid by deducting proportionate amounts from payments otherwise due to the Contractor, following the schedule of completed percentages of the Works on a payment basis. No account shall be taken of the advance payment or its repayment in assessing valuation of the work done, variations, price adjustments, compensation events or liquidated damages.

43. Securities:

- 43.1 The Security deposit (including additional security for unbalanced tenders) shall be provided to the Employer no later than the date specified in the Letter of Acceptance and shall be issued in an amount and form and type of instrument acceptable to the Employer. The Security deposit shall be valid until a date 30 days from the date of expiry of Defects Liability Period and the additional security for unbalanced tenders shall be valid until a date 30 days from the date of issue of the certificate of completion.

44. Cost of Repairs:

- 44.1 Loss or damage to the Works or Materials to be incorporated in the Works between the Start Date and the end of the Defects Correction periods shall be

remedied by the Contractor at the Contractor's cost if the loss or damage arises from the Contractor's acts or omissions.

E. Finishing the Contract

45. Completion

- 45.1 The Contractor shall request the Employer to issue a Certificate of Completion of the Works and the Employer will do so upon deciding that the Work is completed.

46. Taking over

- 46.1 The Employer shall take over the Site and the Works within seven days of issuing a certificate of Completion.

47. Final account

- 47.1 The Contractor shall supply to the Employer a detailed account of the total amount that the Contractor considers payable under the Contract before the end of the Defects Liability Period. The Employer shall issue a Defect Liability Certificate and certify any final payment that is due to the Contractor within 90 days of receiving the Contractor's account if it is correct and complete. If it is not, the Employer shall issue within 90 days a schedule that states the scope of the corrections or additions that are necessary. If the Final Account is still unsatisfactory after it has been resubmitted, the Employer shall decide on the amount payable to the Contractor and make payment within 60 days of receiving the Contractor's revised account.

48. As built drawings and /or Operating and Maintenance Manuals

- 48.1 If "as built "Drawings and/or operating and maintenance manuals are required, the Contractor shall supply them by the dates stated in the Contract Data.
- 48.2 If the Contractor does not supply the Drawings by the dates stated in the Contract Data, or they do not receive the Employer's approval, the Employer shall withhold the amount stated in the Contract Data from payments due to the Contractor.

49. Termination

- 49.1 The Employer may terminate the Contract if the other party causes a fundamental breach of the Contract.
- 49.2 Fundamental breaches of Contract include, but shall not be limited to the following:
- (a) the Contractor stops work for 45 days when no stoppage of work is shown on the current Program and the stoppage has not been authorized by the Employer;
 - (b) The Contractor becomes bankrupt or goes into liquidation other than for a reconstruction or amalgamation;

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- (c) the Employer gives Notice that failure to correct a particular Defect is a fundamental breach of Contract and the Contractor fails to correct it within a reasonable period of time determined by the Employer;
 - (d) the Contractor does not maintain a security which is required;
 - (e) the Contractor has delayed the completion of works by the number of days for which the maximum amount of liquidated damages can be paid as defined in the Contract data; and
 - (f) if the Contractor, in the judgment of the Employer has engaged in corrupt or fraudulent practices in competing for or in the executing the Contract.

For the purpose of this paragraph : “corrupt practice” means the offering, giving, receiving or soliciting of any thing of value to influence the action of a public official in the procurement process or in contract execution. “Fraudulent practice” means a misrepresentation of facts in order to influence a procurement process or the execution of a contract to the detriment of the Borrower, and includes collusive practice among Tenderers (prior to or after Tender submission) designed to establish Tender prices at artificial non-competitive levels and to deprive the Borrower of the benefits of free and open competition.”

- 49.3 When either party to the Contract gives notice of a breach of contract to the Employer for a cause other than those listed under Sub Clause 49.2 above, the Employer shall decide whether the breach is fundamental or not.
- 49.4 Notwithstanding the above, the Employer may terminate the Contract for convenience.
- 49.5 If the Contract is terminated the Contractor shall stop work immediately, make the Site safe and secure and leave the Site as soon as reasonably possible.

50. Payment upon Termination

- 50.1 If the Contract is terminated because of a fundamental breach of Contract by the Contractor, the Employer shall prepare bill for the value of the work done less advance payments received up to the date of the bill, less other recoveries due in terms of the contract, less taxes due to be deducted at source as per applicable law and less the percentage to apply to the work not completed as indicated in the Contract Data. Additional Liquidated Damages shall not apply. If the total amount due to the Employer exceeds any payment due to the Contractor the difference shall be a debt payable to the Employer.
- 50.2 If the Contract is terminated at the Employer's convenience or because of a fundamental breach of Contract by the Employer, the Employer shall prepare bill for the value of the work done, the reasonable cost of removal of Equipment, repatriation of the Contractor's personnel employed solely on the Works, and the Contractor's costs of protecting and securing the Works and less advance payments received up to the date of the certificate, less other recoveries due in terms of the contract, and less taxes due to be deducted at source as per applicable law and make payment accordingly.

51. Property

- 51.1 All materials on the Site, Plant, Equipment, Temporary Works and Works are deemed to be the property of the Employer, if the Contract is terminated because of a Contractor's default.

52. Release from performance

- 52.1 If the Contract is frustrated by any event entirely outside the control of either the Employer or the Contractor the Employer shall certify that the Contract has been frustrated. The Contractor shall make the Site safe and stop work as quickly as possible after receiving this certificate and shall be paid for all work carried out before receiving it and for any work carried out afterwards to which commitment was made

F. Special Conditions of Contract

1. Labour :

The Contractor shall, unless otherwise provided in the Contract, make his own arrangements for the engagement of all staff and labour, local or other, and for their payment, housing, feeding and transport.

The Contractor shall, if required by the Employer, deliver to the Employer a return in detail, in such form and at such intervals as the Employer may prescribe, showing the staff and the numbers of the several classes of labour from time to time employed by the Contractor on the Site and such other information as the Employer may require.

2. Compliance with labour regulations :

During continuance of the contract, the Contractor and his sub contractors shall abide at all times by all existing labour enactments and rules made there under, regulations, notifications and bye laws of the State or Central Government or local authority and any other labour law (including rules), regulations, bye laws that may be passed or notification that may be issued under any labour law in future either by the State or the Central Government or the local authority. The Contractor shall keep the Employer indemnified in case any action is taken against the Employer by the competent authority on account of contravention of any of the provisions of any Act or rules made there under, regulations or notifications including amendments. If the Employer is caused to pay or reimburse, such amounts as may be necessary to cause or observe, or for non-observance of the provisions stipulated in the notifications/bye laws/Acts/Rules/regulations including amendments, if any, on the part of the Contractor, Employer shall have the right to deduct any money due to the Contractor including his amount of security deposit. The Employer shall also have right to recover from the Contractor any sum required or estimated to be required for making good the loss or damage suffered by the Employer.

The employees of the Contractor and the Sub-Contractor in no case shall be treated as the employees of the Employer at any point of time.

3. Protection of Environment:

The contractor shall take all reasonable steps to protect the environment on and off the Site and to avoid damage or nuisance to persons or to property of the public or others resulting from pollution, noise or other causes arising as a consequence of his methods of operation. During continuance of the contract, the contractor and his sub-contractors shall abide at all times by all existing enactments on environmental protection and rules made there under, regulations, notifications and bye-laws of the State or Central Government, or local authorities and any other law, bye-law, regulations that may be passed or notification that may be issued in this respect in future by the State or Central Government or the local authority.

4. Arbitration (Clause 24)

Contractor
Employer

- 4.1 The procedure for arbitration shall be as follows: Deleted as per Order No. LAW-LAC/198/2024 Dt:16.11.2024.

5 Contractor to Co-ordinate his Work with Other Contractors

- 5.1 The Contractor has to co-ordinate with the other concerned Contractors as already specified in Conditions of Contract for all such works as per the directions of Engineer in charge at no extra cost.

6 Continuation of Work:

- 6.1 In case of the death of a contractor after executing the agreement / commencement of the work, his legal heir, if any eligible registered contractor and willing, can execute and complete the work at the accepted tender rates irrespective of the cost of the work

7. The Management Meeting as per Clause 28 of Condition of Contract will be conducted by the Chairman, BWSSB.

8. **Jurisdiction of Courts /Arbitration:** Deleted as per Order No. LAW-LAC/198/2024 Dt:16.11.2024.

9. Dispute of any kind arising out of the contract shall be resolved within the jurisdiction of Bangalore City only and the parties agree and clearly understand that the courts / tribunals situated at Bangalore Metropolitan City have exclusive jurisdiction for the redressal of the disputes arising out of the contract and at no other place.

10. The parties further agree and understand that the place or places of issue of Bank Guarantee other than Bangalore will have no jurisdiction to resolve dispute of any kind relating to enforcement of the bank guarantees submitted by the contractor at Bangalore for the execution of the Contract at Bangalore.

11. The contractor shall comply with all the legal requirements in the matter of employment of workmen and provide all safety gadgets to the workmen while working in the hazardous place or conditions during the execution of the contract.

12. Contractor shall be fully responsible in the event of death of employee / workman during the execution of the work and liable to pay adequate compensation to the dependents of employee/ workman as per law.

13. On his / their failure, if the Board is made to pay compensation the same shall be recovered by the Board from the contractor out of the amounts due to the contractor or by appropriate legal action.

14. If death of any employees occurs during execution of work due to negligence of contractor, the contract will be liable for termination.

15. In the event of such termination, the employer may consider blacklisting of firm after due notice.

16. In case of any death or accident the contract will be cancelled after following due process.

17. The Board will be entitled to claim exemplary damages from the contractor in case of death of any work man / employees of the contractor in any of the BWSSB works as it damages the reputation of the Board.

Annexure:

LIST OF ORGANIZATIONS WHO ARE CONSIDERED AS APPOINTING AUTHORITY
FOR APPOINTMENT OF ARBITRATORS

Deleted as per Order No. LAW-LAC/198/2024 Dt:16.11.2024.

SECTION 6:

CONTRACT DATA

CONTRACT DATA

Items marked "N/A" do not apply in this Contract.

The following documents are also part of the Contract: Clause Reference

- The Schedule of Operating and Maintenance Manuals [48]
- The Methodology and Program of Construction [25]
- Site Investigation Reports [14]
- The Schedule of Key and Critical Equipment to be deployed on the work as per agreed program of construction. [25]

The Employer is : **Bangalore Water Supply & Sewerage Board**

Name: **Represented by Chief Engineer (Cauvery Headworks)** [1.1]

Address: Bangalore Water Supply & Sewerage Board
8th floor, Cauvery Bhavan
K.G.Road, Bangalore -560009

Name of authorized Representative: **Executive Engineer**

(Cauvery Headworks)-

1

BWSSB, T K

Halli

The name and identification number of the Contract is : Work of Up gradation of 400 MLD IV-Stage Phase-I Water Treatment Plant Electro-Mechanical Equipment's at TK Halli

The Works consist of Up gradation of Water Treatment Plant Electro-Mechanical Equipment's, etc.,

The start date shall be the date of issue of notice to proceed with the work. [1.1]

The Intended Completion Date for the whole of the Works is 12 **Months** with the following milestones [17, 26]

Milestone dates: [41]

	Physical works to be completed	Period
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**Contractor
Employer**

Milestone 1	Supply , Installation of material and Commissioning of all electro-mechanical equipments at T.K Halli WTP in all respect	Twelve Months from the date of agreement.
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The Site Possession Date is: 15 days [21]

The Site is located at T.K.Halli which is located at a distance of 80km from Bangalore city along Bangalore dindugall NH-209 and is defined in drawings.

The Defects Liability Period is **365** days [31]

Insurance requirements are as under: [13]

Type of Cover	Minimum Cover for Insurance
(i) Works and of Plant and materials	The sum stated in the Agreement plus 20%
(ii) Loss or damage to equipment	Full replacement cost
(iii) Loss or damage to property of Third Party	Full replacement cost
(iv) Personal injury or death insurance (a) for Third Party	Rs. 20.00 Lakh
(b) for Contractor's employees or labour	In accordance with the statutory requirements applicable to Karnataka

Star Price Adjustment Formula : NA [40]

R = Value of work as defined in Clause 40.1 of Conditions of Contract.

The liquidated damages for the whole of the works are Rs. **0.1%** per day of the contract value and that for the milestones are as under:

For Mile stone 1: Rs. 0.1% per day of the contract value pertaining to Milestone-1*

* Mention the value at the time of agreement

The maximum amount of liquidated damages for the whole of the works is **ten percent** of final contract price.

[41]

The amounts of the advance payment are: [42]

<u>Nature of</u>	<u>Amount (Rs.)</u>	<u>Conditions to be fulfilled</u>
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Contractor
Employer

Advance

1. Mobilization	5% of the Contract price	On submission of un-conditional Bank Guarantee. (to be drawn before end of 30 days)
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Repayment of advance payment for mobilization : [42]

The advance loan shall be repaid with percentage deductions from the interim payments certified by the Engineer under the Contract. Deductions shall commence in the next Interim Payment Certificate following that in which the total of all such payments to the Contractor has reached not less than 15 percent of the Contract Price or 3 months from the date of payment of first installment of advance, whichever period concludes earlier, and shall be made at the rate of 7.5 percent of the amounts of all Interim Payment Certificates until such time as the loan has been repaid, always provided that the loan shall be completely repaid prior to the expiry of the original time for completion pursuant to Clauses 17 and 26.

The date by which “as-built” drawings in 5 sets are required is within 30 days of issue of certificate of completion of Whole or Section of the Work as the case may be. [48]

The amount to be withheld for failing to supply of “as built “drawings by the date required is **Rs.5,00,000/-** [48]

The following events shall also be fundamental breach of the contract : [49.2]

1. The contractor has contravened Sub-clause 7.1 and Clause 9 of CC.

The percentage to apply to the value of the work not completed representing the Employer's additional cost for completing the Works shall be **30** percent. [50.1]

SECTION 7: TECHNICAL SPECIFICATIONS

Technical Specification	
Servicing and Overhauling of Manually operated, cast Iron spigot end, Square Type , rising spindle , single faced, SLUICE GATE / PENSTOCK conforming to IS: 3042-1965 , Class 1 . Complete with necessary headstock etc.(IF REQUIRE-Ex. Spindle, Guide Bracket, Coupling Size 550X550mm at Filter Inlet	
<u>TECHNICAL SPECIFICATION</u>	
MANUFACTURER	: JASH ENGINEERING LTD./Equivalent Make
FLUID	: WATER
SIZE OF OPENING	: 550 × 550 mm
TYPE	: WALL MOUNTED
OPERATION	: ELECTRICALLY ACTUATED and HAVING MANUAL OVERRIDE
TYPE OF SPINDLE	: RISING TYPE
TYPE OF FRAME	: FLANGE BACK FRAME
SEATING HEAD	: 1.32 mwc
UNSEATING HEAD	: 0.97 mwc
DISTANCE b/w CENTER LINE OF WATER WAY AND TOP OF OPERATING PLATFORM	: 1.675 mts
Servicing and Overhauling of Manually operated, cast Iron spigot end, Square Type , rising spindle , single faced, SLUICE GATE / PENSTOCK conforming to IS: 3042-1965 , Class 1 . Complete with necessary headstock etc.(IF REQUIRE-Ex. Spindle, Guide Bracket, Coupling Size 600X600mm at Filter beds	
<u>TECHNICAL SPECIFICATION</u>	
MANUFACTURER	: JASH ENGINEERING LTD./ Equivalent Make
FLUID	: WATER
SIZE OF OPENING	: 600 × 600 mm
TYPE	: WALL MOUNTED
OPERATION	: ELECTRICALLY ACTUATED and HAVING MANUAL

OVERRIDE TYPE OF SPINDLE : RISING TYPE TYPE OF FRAME : FLANGE BACK FRAME SEATING HEAD : 2.04 mwc DISTANCE b/w CENTER LINE OF WATER WAY AND TOP OF OPERATING PLATFORM : 2.94 mts
Servicing and Overhauling of Manually operated, cast Iron spigot end, Square Type , rising spindle , single faced, SLUICE GATE / PENSTOCK conforming to IS: 3042-1965 , Class 1 . Complete with necessary headstock etc.(IF REQUIRE-Ex. Spindle, Guide Bracket, Coupling Size 1200*1200mm at Distribution chamber & flash mixer TECHNICAL SPECIFICATION MANUFACTURER : JASH ENGINEERING LTD. ./ Equivalent Make FLUID : WATER SIZE OF OPENING : 1200 × 1200 mm TYPE : WALL MOUNTED OPERATION : MANUAL TYPE OF SPINDLE : RISING TYPE TYPE OF FRAME : FLANGE BACK FRAME SEATING HEAD : 2.95 mwc UNSEATING HEAD : 2.51 mwc DISTANCE b/w CENTER LINE OF WATER WAY AND TOP OF OPERATING PLATFORM : 3.10 mts
Servicing and Overhauling of Manually operated, cast Iron spigot end, Square Type , rising spindle , single faced, SLUICE GATE / PENSTOCK conforming to IS: 3042-1965 , Class 1 . Complete with necessary headstock etc.(IF REQUIRE-Ex. Spindle, Guide Bracket, Coupling Size 1800*1800mm at Bypass channel TECHNICAL SPECIFICATION MANUFACTURER : JASH ENGINEERING LTD. ./ Equivalent Make FLUID : WATER SIZE OF OPENING : 1800 × 1800 mm TYPE : WALL MOUNTED OPERATION : MANUAL TYPE OF SPINDLE : RISING TYPE TYPE OF FRAME : FLANGE BACK FRAME SEATING HEAD : 2.29 mwc (INLET) 1.48 mwc (OUTLET)

UNSEATING HEAD : 1.50 mwc (INLET) 1.32 mwc (OUTLET)	
DISTANCE b/w CENTER LINE OF WATER WAY AND TOP OF OPERATING PLATFORM : 3.30 mts (I/O Both are Same)	
Servicing and Overhauling of Manually operated, cast Iron spigot end, Square Type , rising spindle , single faced, SLUICE GATE / PENSTOCK conforming to IS: 3042-1965 , Class 1 . Complete with necessary headstock etc.(IF REQUIRE- Ex. Spindle, Guide Bracket, Coupling Size 800X1300mm at Pulsator outlet	
<u>TECHNICAL SPECIFICATION</u>	
MANUFACTURER	: JASH ENGINEERING LTD. ./ Equivalent Make
FLUID	: WATER
SIZE OF OPENING	: 800 × 1300 mm
TYPE	: WALL MOUNTED
OPERATION	: MANUAL
TYPE OF SPINDLE	: RISING TYPE
TYPE OF FRAME	: FLANGE BACK FRAME
SEATING HEAD	: 1.21 mwc
UNSEATING HEAD	: 1.32 mwc
DISTANCE b/w CENTER LINE OF WATER WAY AND TOP OF OPERATING PLATFORM : 3.55 mts	
Servicing and Overhauling of Manually/Electrically operated DI Double Flanged Eccentric Butterfly Valve For PN 10.0, 300 mm Dia	
TECHNICAL SPECIFICATION	
SUPPLIER	: FOURESS ENGINEERING (INDIA) LIMITED./
Equivalent Make	
1)Size..... 300mm	
2) Maximum 6360 m ³ /Hr	
3) Fluid handled Air	
4) Weight of the valve with operator 200 kg	
5) Valve No. 7517-2376-01 to 12	
Servicing and Overhauling of Manually/Electrically operated DI Double Flanged Eccentric Butterfly Valve For PN 10.0, 450 mm Dia	
TECHNICAL SPECIFICATION	
SUPPLIER	: FOURESS ENGINEERING (INDIA) LIMITED./
Equivalent Make	

1)Size 450mm 2) Maximum 14300 m³/Hr 3) Fluid handled Air 4) Weight of the valve with operator..... 275 kg (approx..) 5) Valve No. 7517-2368-01 & 04/05
Servicing and Overhauling of Manually/Electrically operated DI Double Flanged Eccentric Butterfly Valve For PN 10.0, 500 mm Dia TECHNICAL SPECIFICATION SUPPLIER : FOURESS ENGINEERING (INDIA) LIMITED./ Equivalent Make 1)Size 500mm 2) Maximum 1765 m³/Hr 3) Fluid handled Water 4) Weight of the valve with operator 385 kg (approx..) 5) Valve No. 7517-2374-01 to 12 → 14
Servicing and Overhauling of Manually/Electrically operated DI Double Flanged Eccentric Butterfly Valve For PN 10.0, 600 mm Dia TECHNICAL SPECIFICATION SUPPLIER : FOURESS ENGINEERING (INDIA) LIMITED./ Equivalent Make 1)Size 600mm 2) Maximum 2540 m³/Hr 3) Fluid handled Water 4) Weight of the valve with operator 610 kg (approx..) 5) Valve No. 7517-2375-01 to 12 → 14
Removing of Old Pumps with Motor and Providing , fixing of New Pump and motor for ALUM Transfer 7.5HP-5.5KW MAKE : KIRLOSKAR BROTHERS LTD 1)Type (brand)..... KPD 65/20QF./ Equivalent Make 2) Flow rate..... 50 m³/h 3) Total Head..... 14.6 mWC 4) Total Head at Zero Flow..... 15.8 mWC 5) NPSH available..... 8.90 m

6) NPSH required..... 3 m	
7) Pump Rotation Speed..... 1450 rpm	
8) Type of Coupling..... Direct drive	
Removing of Old Pumps & motor and Providing , fixing of New Pump with motor for Pre-chlorination pump 10HP-7.5KW	
TECHNICAL SPECIFICATION	
Pre BP – A (PUMP)	
MAKE	: JOHNSON PUMP (INDIA) LIMITED./ Equivalent
Make	
TYPE	: CN 40-200 G2S2L1
P RATED	: 7.5 KW (10 HP) MAX : 9 KW
SPEED	: 2900 RPM
PRE BP – A (MOTOR)	
MAKE	: KIRLOSKAR ELECTRIC CO.LTD./ Equivalent Make
TYPE	: INDUCTION MOTOR (PRIMO)
kW (hp)	: 7.5 (10.0) V : 415 3PH : 50 Hz
RPM	: 2900 INS : DUTY : S1
Removing of Old Pumps and Providing , fixing of New Pump for Post-chlorination pump 7.5HP-5.5KW	
Post BP – B (PUMP)	
MAKE	: JOHNSON PUMP (INDIA) LIMITED./ Equivalent Make
P RATED	: 4.3 MAX : 5.2 KW
Eff %	: 63.34
SPEED	: 2900 RPM
MAKE	: KIRLOSKAR ELECTRIC CO.LTD./ Equivalent Make
TYPE	: INDUCTION MOTOR
kW (hp)	: 5.5 (7.2),V : 415 ,50 Hz ,A : 10.0 Δ
RPM	: 2900
Removing of Old Pumps and Providing , fixing of New Pump for Service Water pump 10HP-5.5KW	
SWP – A (PUMP)	
MAKE	: KIRLOSKAR BROTHERS LIMITED./ Equivalent Make
TOTAL HEAD	: 55.00 m

SIZE	: 40×65 mm
DISCHARGE	: 29.00 m ³ /hr
SPEED	: 2900 rpm
PUMP INPUT	: 7.490 Kw
IMPELLER DIA	: BR / 214 mm
SWP - A (MOTOR)	
MAKE	: CROMPTON GREAVES./ Equivalent Make
TYPE	: INDUCTION MOTOR (MADE IN INDIA)
kW (hp)	: 7.5 (10.0), V : 415 ±10%
3PH	: 50±5% Hz A : 15.0 Δ
RPM	: 2860
Removing of Old Pumps and Providing , fixing of New Pumps at WWBT &Supernatent Sump 30HP, 20kw TECHNICAL SPECIFICATION Make :KISHOR./ Equivalent Make Type (brand)..... KDS 30 L DN 200 Flow rate..... 350 m³/h Total Head..... 12 mWC ELECTRICAL CHARACTERISTICS Make of motor KISHOR Type of motor squirrel cage (dry submersible) Type of starter star/delta Supply voltage..... 415 ± 10% V - three phases Frequency..... 50 ± 5% Hz	
Servicing and Overhauling of Air Sparging Blower 20HP TECHNICAL SPECIFICATION Model RL-110AC Type. Twin lobe Suction flow rate.492 m³/h Shaft power 9.18 kW ELECTRICAL CHARACTERISTICS Rated power (nominal) .11 kW Motor Rotation Speed..... 1500rpm	
Servicing and Overhauling of Air Compressor-300lit Capacity with motor 12.5HP	

9.3KwTECHNICAL SPECIFICATION	
MAKE	: INGERSOLLRAND./ Equivalent Make
AIR RECEIVER	
CCNC	: 702488336
CAPACITY	: 300 L
MOTOR	
MAKE	: CROMPTON GREAVES
Servicing and Overhauling of Air Compressor-500lit Capacity with motor 20HP 15Kw	
TECHNICAL SPECIFICATION	
MAKE	: INGERSOLLRAND./ Equivalent Make
AIR RECEIVER	
CAPACITY	: 500 L
MOTOR	
MAKE	: CROMPTON GREAVES
TYPE	: INDUCTION MOTOR (MADE IN INDIA)
Servicing and Overhauling of Backwash water filling pump 18.5kw, 25HP	
TECHNICAL SPECIFICATION	
B/W F P – PUMP	
MAKE	: KIRLOSKAR BROTHERS LIMITED./ Equivalent Make
TOTAL HEAD	: 10.20 m
PUMP INPUT	: 14.400 Kw
B/W F P - MOTOR	
MAKE	: CROMPTON GREAVES
TYPE	: INDUCTION MOTOR (MADE IN INDIA)
Servicing and Overhauling of Backwash Air Blowers 120HP, 19KW	
TECHNICAL SPECIFICATION	
Make	: SWAM PNEUMATICS./ Equivalent Make
Model	RM-450AC
Type	Twin lobe
ELECTRICAL CHARACTERISTICS	
Rated power (nominal)	90 kW
Required power input.....	6.81 kW
Motor Rotation Speed.....	1500rpm
Servicing and Overhauling of Pumps at WWBT & Supernatant Sump 30HP, 20kw	

TECHNICAL SPECIFICATION	
Make	KISHOR./ Equivalent Make
Type (brand).....	KDS 30 L DN 200
Flow rate.....	350 m ³ /h
Servicing and Overhauling of Screw Pumps at TSS & Centrifuge feed Pumps 5.5kw. 7.5HP	
TECHNICAL SPECIFICATION	
PUMP	
MAKE	: ROTO PUMPS./ Equivalent Make
MOTOR	
MAKE	: CROMPTON GREAVES./ Equivalent Make
TYPE	: INDUCTION MOTOR (MADE IN INDIA)
kW (hp)	: 5.5 (7.5) V : 415 ±10%
3PH	: 50±5% Hz A : 12.0 Δ
Servicing and Overhauling of Poly Dosing Pumps 2.2kw, 3HP	
CENTRIFUGE TANKDP	
PUMP	
Make	: MILTON ROY ASIA LMI PVT. LTD. ./ Equivalent Make
Model	: B 1450-4
MOTOR	
Make	: BHARATH BIGLLI (BBL) ./ Equivalent Make
Model	: BB-2.2 KW
Servicing and Overhauling of Poly Dosing Pumps 1.1kw, 1.5HP	
TSSTANKDP	
PUMP	
Make	: MILTON ROY ASIA LMI PVT. LTD. ./ Equivalent Make
Model	: B 145 D4
Serial No.	: 402
Max. OUTPUT (LPH)	: 850
Max. Pre.	: 10 Kg/Cm ²
MOTOR	
Make	: BHARATH BIGLLI (BBL) ./ Equivalent Make
Model	: BB-1.5 KW
Removing of old Vacuum Blowers and Providing, fixing and commissioning of New one of 15HP, 11 KW	

TECHNICAL SPECIFICATION

01) VACUUM BLOWER

Make : SWAM PNEUMATICS./ Equivalent Make

Fan

- 1) Type ... Centrifugal
- 2) Model SWF-200CKH or SWF-200
- 3) Suction flow rate..... 3217 m³/h
- 4) Vacuum 750 mmwc
- 6) Coupling type Double bearing
- 8) Speed 2900 rpm

Motor

- 1) Make of motor CGL ./ Equivalent Make
- 2) Type of motor TEFC/squirrel cages
- 3) Type of starter Direct
- 4) Rating power 11 kW 15hp
- 5) Motor Rotation Speed..... 3000 rpm

1. INSPECTION AFTER RECEIPT OF MATERIALS/EQUIPMENTS:

Materials shall be procured from the Approved vendors only, the material/equipment will be inspected on receipt by Board authorities. Any material/equipment found to be not conformity with the specification will be rejected. In such cases the contractor has to take back the rejected materials/equipment's at his own cost. The Corporation may accept replacements confirming to the specifications.

The Purchaser or its representative shall have the right to inspect and/or to test the Goods to confirm their conformity to the Contract specifications at no extra cost to the Purchaser. And the Technical Specifications shall specify what inspections and tests the Purchaser requires and where they are to be conducted. The Purchaser shall notify the Supplier in writing in a timely manner of the identity of any representatives retained for these purposes.

Should any inspected or tested Goods fail to conform to the specifications, the Purchaser may reject the goods and the Supplier shall either replace the rejected Goods or make alterations necessary to meet specification requirements free of cost to the Purchaser

2. PACKING:

The contractor shall provide such packing of the goods as is required to prevent their damage or deterioration during transit to final destination as well as storage till its layout as indicated in the contract. The packing shall be sufficient to withstand, without limitations, rough handling during transit by road, and/or rail

Contractor
Employer

and exposure of rain, humidity, extreme temperatures, salt and precipitation during transit and open storage for long durations till the time of lying. Packing case size and weights shall be determined taking into consideration where appropriate, the remoteness of the goods final destination and the transit and the availability of handling facility at all points, availability of the various trucks/trailers for transportation. The Board shall not entertain any claim whatsoever, in this regard.

In case of damage to the equipment and materials due to improper packing, the contractor shall be held responsible for the same and the Contractor shall replace the material by a new one without any extra cost to Board.

3. FORWARDING AND SHIPMENT:

The contractor shall notify the Board of the date of each dispatch from its works and the expected date of arrival at the site for the information of the concerned Board officers.

The contractor shall also give all dispatch information concerning the weight, size and content of each package including any other information the concerned **Board** officers.

The contractor shall prepare detailed packing list of all packages and containers, bundles and loose materials forming each and every consignment dispatched to sites.

4. Warranty

The Supplier warrants that the Goods supplied under this Contract are new, unused, of the most recent or current models and that they incorporate all recent improvements in design and materials unless provided otherwise in the Contract. The Supplier further warrants that all Goods supplied under this Contract shall have no defect arising from design, materials or workmanship or from any act or omission of the Supplier, that may develop under normal use of the supplied Goods in the conditions prevailing in the State.

This warranty shall remain valid for hours of operation or 12months after the Goods or any portion thereof as the case may be, have been delivered to and accepted at the final destination indicated in the Contract, or for 18 months after the date of shipment from the place of loading whichever period concludes earlier.

SECTION 8:

DRAWINGS

(Not Used)

SECTION 9:

BILL OF QUANTITIES

Note:

- (1) Item for which no rate or price has been entered in will not be paid for by the Employer when executed and shall be deemed covered by the other rates and prices in the Bill of Quantities (refer: ITB Clause 11.2 and CC Clause 37.2).
- (2) Unit rates and prices shall be quoted by the Tenderer in Indian Rupees.
- (3) Where there is a discrepancy between the rate in figures and words, the lower of the two will govern. [ITT Clause 24.1(a)]
- (4) Where there is a discrepancy between the unit rate and the line item total resulting from multiplying the unit rate by quantity, the unit rate quoted shall govern [ITT Clause 24.1 (b)]

SECTION 10: FORMAT OF BANK GUARANTEE FOR SECURITY DEPOSIT

To: _____ [name of Employer]
_____ [address of Employer]

WHEREAS _____ [name and address of Contractor] (hereinafter called "the Contractor") has undertaken, in pursuance of Contract No. _____ dated _____ to execute _____ [name of Contract and brief description of Works] (hereinafter called "the Contract");

AND WHEREAS it has been stipulated by you in the said Contract that the Contractor shall furnish you with a Bank Guarantee by a recognized bank for the sum specified therein as security for compliance with his obligations in accordance with the Contract;

AND WHEREAS we have agreed to give the Contractor such a Bank Guarantee;

NOW THEREFORE we hereby affirm that we are the Guarantor and responsible to you, on behalf of the Contractor, up to a total of Rs. _____ [amount of guarantee] ⁶³ Rupees _____ [in words], and we undertake to pay you, upon your first written demand and without cavil or argument, any sum or sums within the limits of _____

[amount of guarantee] ⁶⁴ as aforesaid without your needing to prove or to show grounds or reasons for your demand for the sum specified therein.

We hereby waive the necessity of your demanding the said debt from the Contractor before presenting us with the demand.

We further agree that no change or addition to or other modification of the terms of the Contract or of the Works to be performed there under or of any of the Contract documents which may be made between you and the Contractor shall in any way release us from any liability under this guarantee, and we hereby waive notice of any such change, addition or modification.

This guarantee shall be valid until 30 days from the date of expiry of the Defects Liability Period.

Signature and seal of the guarantor _____

Name of Bank _____

Address _____

Date _____

⁶³ An amount shall be inserted by the Guarantor, representing the percentage of the Contract Price specified in the Contract

⁶⁴ An amount shall be inserted by the Guarantor, representing the percentage of the Contract Price specified in the Contract